50 m

5

III

In an apparatus (1) having an electroacoustic transducer (12) which includes a magnet system (13) which is used to realize vibration generating means (35) the vibration generating means (35) include, in addition to the magnet system (13), at least one movably mounted vibration generating coil (36, 37) arranged in the stray field area of the magnet system (13), the vibration generating coil (36, 37) being preferably also connected to a metal part (38) which consists of a soft-magnetic material.

(Fig.**/2**)